

WHAT IS CLAIMED IS

1. A thermoplastic molding composition comprising polycarbonate resin and hydrotalcite, the hydrotalcite being present in an amount of 0.1 to 1.5 percent relative to the weight of the composition.

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2. The thermoplastic molding composition of Claim 1 wherein the amount is 0.1 to 1.2 percent.

3. The thermoplastic molding composition of Claim 1 wherein
10 the hydrotalcite is represented by the formula $Mg_4Al_2(OH)_{12}CO_3 \cdot 3H_2O$.

4. The thermoplastic molding composition of Claim 1 wherein the hydrotalcite is represented by the formula $Mg_{4-5}Al_2(OH)_{13}CO_3$.

15 5. The thermoplastic molding composition of Claim 1
characterized in the absence therefrom of flame retarding agents selected
from the group of phosphorous compounds and halogenated compounds.

6. The thermoplastic molding composition of Claim 1 wherein
20 the hydrotalcite has an average particle diameter of 2 microns.

7. The thermoplastic molding composition of Claim 1 wherein the hydrotalcite has an average particle diameter of 0.4 to 1.0 microns.

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